FORM PTO-1390

## IAP7 Rec'd PCT/PTO 14 AUG 2006

(REV. 10-2003)
TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 10191/4512

DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/589401 PRIORITY DATE CLAIMED:

INTERNATIONAL APPLICATION NO. PCT/EP2004/053487

INTERNATIONAL FILING DATE
15 December 2004

14 February 2004

(15.12.04)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFI

(14 02.04)

TITLE OF INVENTION

SHORT-RANGE RADAR HAVING A MULTIPLE SENSOR SYSTEM FOR DETERMINING THE LOCATION OF OBJECTS ENCLOSED IN A MEDIUM

APPLICANT(S) FOR DO/EO/US

Uwe SKULTETY-BETZ, Bjoern HAASE, Michael MAHLER, Ulli HOFFMANN, Reiner KRAPF, and Christoph WIELAND

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. E This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. It is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. E The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  $\square$  is attached hereto (required only if not communicated by the International Bureau).
  - b. 🗷 has been communicated by the International Bureau.
  - c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. Zis attached hereto.
  - b. □ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a  $\square$  are attached hereto (required only if not communicated by the International Bureau).
  - b.  $\square$  have been communicated by the International Bureau.
  - c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired.
  - d. Ehave not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. 🗷 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. E A Substitute Specification, and a mark-up copy thereof.
- 16. 

  A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. 

  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 
  Other items or information: PCT/RO/101 PCT-Antrag, International Search Report (translated), and Written Opinion of the International Searching Authority.

Express Mail No.: EV 839763473 US 20019088605

## IAP11 Rec'd PCT/PTO 14 AUG 2006

U.S. APPLICATION NO. (15 knows, 8940) 1 INTERNATIONAL APPLICATION NO. PCT/EP2004/053487			ATTORNEY'S DOCKET NUMBER 10191/4512		
21.   The following fees are submitted:				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):					
■ National Stage Search Fee\$400.00					
■ National Stage Examination Fee\$200.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$300.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	20 - 20 =	0	X \$50.00	\$ 0	
Independent Claims	2 - 3 =	0	X \$200.00	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00			\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
TOTAL FEES ENCLOSED =				\$ 900.00	
				Amount to be	\$
				Refunded: Charged	\$900.00
a. \( \simega \) A check in the amount of \( \sigma \) to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees.					
A duplicate copy of this sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any					
overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.					
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
information should not be included on this form. Frovide credit card information and addictization on P10-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
KENYON & KENYON LLP SIGNATURE					
One Broadway  New York, New York 10004  One Broadway  NAME  NAME				5,952)	
CUSTOMER NO. 26646 <u><b>χ//4/</b>δ</u> 4					
		DATE			

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